ELECTRICAL COMMUNICATION

INDEX TO VOLUME 12

1933—1934

ELECTRICAL COMMUNICATION

Volume 12, 1933—1934

INDEX

		PAGE
Anglo-French Micro-Ray Link Between Lympne and St. Inglevert, The, by A. G. Clavier and L. C. Gallant	January, 1934	222
Application of Type C and Type D Carrier Systems to Non-Standard Lines (First Installment), by Bruce H. McCurdy and J. H. Holmes	April, 1934	276
Aspects of Modern Central Office Installation Practice—Bypath System, by L. Palmer	April, 1934	247
Automatic Long Distance Switching and National Dialing—Basle, Switzerland, by E. Frey, Basle	April, 1934	311
Automatic Long Distance Switching—Impulse Transmission, by S. Van Mierlo and T. S. Skillman	January, 1934	191
Automatic Long Distance Switching—Rotary System, by J. Kruithof and M. den Hertog	January, 1934	172
Baker, J. H. E.: A Controlled Single Motion Switch System Operating in the London Area	July, 1933	34
Barker, C. G.: Fundamental Plan, 1931-1950—Buenos Aires and Suburbs	April, 1934	257
Behn, Hernand—In Memoriam	January, 1934	204
Benham, C. M.: British Empire Broadcasting	April, 1934	235
Bloembergen, F. O.: The 7-D. Automatic Telephone System in the Haarlem Rural Area	October, 1933	63
British Empire Broadcasting, by C. M. Benham and P. H. Spagnoletti	April, 1934	235
Brofos, E. A.: The Childhood of Broadcasting in Norway	July, 1933	12
Brooks-Smith, C. H. W.: A Telegraph Distortion Measuring Set	July, 1933	15
Budapest Anti-Fading Antenna, The, by F. Holland, C. E. Strong and F. C. McLean	April, 1934	289
Childhood of Broadcasting in Norway, The, by E. A. Brofos	July, 1933	12
Clavier, A. G.: Production and Utilization of Micro-Rays	July, 1933	3
Clavier, A. G.: The Anglo-French Micro-Ray Link Between Lympne and St. Inglevert	January, 1934	222
Clement, L. M.: Radio Broadcast Receivers	October, 1933	104
Collard, John: Measurement of the Mutual Impedance of Circuits with Earth Return	July, 1933	24
Collard, J.: The Practical Application of the New Unit of Circuit Performance	April, 1934	270
Condenser Cone, The, by J. K. Webb	October, 1933	92
Controlled Single Motion Switch System Operating in the London Area, A, by J. H. E. Baker and E. P. G. Wright	July, 1933	34
den Hertog, M.: Automatic Long Distance Switching—Rotary System	January, 1934	172
Electrical Communication in 1933	January, 1934	143
Erikson, P. E.: Technical Advances in Long Distance Cable Telephony	January, 1934	151
Frey, E.: Automatic Long Distance Switching and National Dialing—Basle, Switzerland	April, 1934	311

PAGE

Fundamental Plan, 1931-1950—Buenos Aires and Suburbs, by Ricardo T. Mulleady and C. G. Barker ..... April, 1934 257
Gallant, L. C.: The Anglo-French Micro-Ray Link Between Lympne and St. Inglevert ..... January, 1934 222
Gibson, W. T.: A New 120 kW. Vacuum Tube ..... October, 1933 86
Hatton, W.: 7-A.2 Rotary Automatic Telephone System, The—Part II ..... July, 1933 43
Hatton, W.: 7-A.2 Rotary Automatic Telephone System, The—Part III ..... October, 1933 128
Holland, F.: The Budapest Anti-Fading Antenna ..... April, 1934 289
Holmes, J. H.: Application of Type C and Type D Carrier Systems to Non-Standard Lines (First Installment) ..... April, 1934 276
Hughes, R. L.: The Reduction of Impedance Irregularities in Submarine Cable Circuits by Allocation ..... January, 1934 205
Jammer, J. S.: Radio Broadcast Receivers ..... October, 1933 104
Kruithof, J.: Automatic Long Distance Switching—Rotary System ..... January, 1934 172
Latimer, K. E.: The Variation of Overall Attenuation with Current Strength in a Telephone Circuit Loaded with Coils Having Non-Linear Characteristics ..... October, 1933 117
Latimer, K. E.: The Reduction of Impedance Irregularities in Submarine Cable Circuits by Allocation ..... January, 1934 205
Ledeczy, S.: The Rural Telephone Situation in Hungary ..... October, 1933 124
McCurdy, Bruce H.: Application of Type C and Type D Carrier Systems to Non-Standard Lines (First Installment) ..... April, 1934 276
McLean, F. C.: The Budapest Anti-Fading Antenna ..... April, 1934 289
Measurement of the Mutual Impedance of Circuits with Earth Return, by John Collard ..... July, 1933 24
Mulleady, Ricardo T.: Fundamental Plan, 1931-1950—Buenos Aires and Suburbs ..... April, 1934 257
New Cordless Toll Board at Amsterdam, The, by Ir. H. J. Uges ..... January, 1934 157
New Final Selector Facilities for Step-By-Step Systems, by E. P. G. Wright ..... April, 1934 286
New Italy-Sardinia Telephone Circuit, The, by Prof. Ammiraglio Giuseppe Pession ..... October, 1933 76
New 120 kW. Vacuum Tube, A, by W. T. Gibson and R. Rabuteau ..... October, 1933 86
Palmer, L.: Aspects of Modern Central Office Installation Practice—Bypath System ..... April, 1934 247
Pession, Prof. Ammiraglio Giuseppe: The New Italy-Sardinia Telephone Circuit ..... October, 1933 76
Practical Application of the New Unit of Circuit Performance, The, by J. Collard ..... April, 1934 270
Proceedings of the International Consultative Committee on Long Distance Telephony, Paris, September 14-21, 1931 ..... July, 1933 33
Production and Utilization of Micro-Rays, by A. G Clavier ..... July, 1933 3
Rabuteau, G.: A New 120 kW. Vacuum Tube ..... October, 1933 86
Radio Broadcast Receivers, by J. S. Jammer and L. M. Clement ..... October, 1933 104
Reduction of Impedance Irregularities in Submarine Cable Circuits by Allocation, The, by Ing. Carlo Tonini, R. L. Hughes and K. E. Latimer ..... January, 1934 205
Reeves, A. H.: The Single Side-Band System Applied to Short-Wave Telephone Links ..... October, 1933 90
Rural Telephone Situation in Hungary, The, by S. Ledeczy ..... October, 1933 124

PAGE

Schreiber, L.: The 7-A.2 Rotary Automatic Telephone System—Part II.... July, 1933 43
Schreiber, L.: The 7-A.2 Rotary Automatic Telephone System—Part III.....October, 1933 128
7-A.2 Rotary Automatic Telephone System—Part II, by L. Schreiber and W. Hatton..... July, 1933 43
7-A.2 Rotary Automatic Telephone System, The—Part III, by L. Schreiber and W. Hatton.....October, 1933 128
7-D. Automatic Telephone System in the Haarlem Rural Area, The, by F. O. Bloembergen.....October, 1933 63
Single Side-Band System Applied to Short-Wave Telephone Links, The, by A. H. Reeves.....October, 1933 90
Skillman, T. S.: Automatic Long Distance Switching—Impulse Transmission. January, 1934 191
Spagnoletti, P. H.: British Empire Broadcasting..... April, 1934 235
"Standard" High Power Broadcasting Transmitters at Budapest and Kalundborg, by C. E. Strong..... April, 1934 299
Strong, C. E.: The Budapest Anti-Fading Antenna..... April, 1934 289
Strong, C. E.: "Standard" High Power Broadcasting Transmitters at Budapest and Kalundborg..... April, 1934 299
Technical Advances in Long Distance Cable Telephony, by P. E. Erikson...January, 1934 151
Telegraph Distortion Measuring Set, A, by V. J. Terry and C. H. W. Brookes-Smith..... July, 1933 15
Telephone and Telegraph Statistics of the World..... July, 1933 51
Terry, V. J.: A Telegraph Distortion Measuring Set..... July, 1933 15
Tonini, Ing. Carlo,: The Reduction of Impedance Irregularities in Submarine Cable Circuits by Allocation.....January, 1934 205
Uges, Ir. H. J.: The New Cordless Toll Board at Amsterdam.....January, 1934 157
Van Mierlo, S.: Automatic Long Distance Switching—Impulse Transmission. January, 1934 191
Variation of Overall Attenuation with Current Strength in a Telephone Circuit Loaded with Coils Having Non-Linear Characteristics, The, by K. E. Latimer.....October, 1933 117
Webb, J. K.: The Condenser Cone.....October, 1933 92
Wright, E. P. G.: A Controlled Single Motion Switch System Operating in the London Area..... July, 1933 34
Wright, E. P. G.: New Final Selector Facilities for Step-By-Step Systems... April, 1934 286